

Method And Apparatus For Color Processing

Abstract of the Disclosure

5 A method and an apparatus for color processing, that a cache is
used along with the characteristic of neighboring similarity of image
for reducing size of integrated circuit (IC) and accelerating color
processing speed. The apparatus comprises: a color processor for doing
conversions and operations between colors; a color table for storing all
the color data; and a cache connecting the color processor and the color
10 table for storing a portion of color data and providing the color data to
the color processor, and thereafter, refreshing the color data stored in
the cache when needed.